UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS

BONDVILLE QUADRANGLE
ILLINOIS—CHAMPAIGN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MAHOMET 15' QUADRANGLE

3364 III NW (MAHOMET) | 3364 II NW (THOMASBORO)

88° 22' 30" | 40° 07' 30" | 88° 15' | 40° 00'

384 000m E. | 386 20' | 387 | 389 | 17' 30" | 391 | 392 | 520 000 FEET | 393 000m E.

4442 000m N. | 4440 | 4439 | 4438 | 5' | 4437 | 4436 | 4435 | 4434 | 2' 30" | 4433 | 4432 | 4431 | 1 220 000 FEET | 4430 | 4429 | 4429 000m N.

1 250 000 FEET

R. 7 E. | R. 8 E.

T. 19 N. | T. 18 N.

3364 III NE (RISING) RANTOUL 15 MI. 1.9 MI. TO I-74

MAHOMET 9 MI.

DECATUR 41 MI. I 72 MI. TO ILL 47

SEYMOUR 3 MI.

URBANA CH 2.5 MI. DANVILLE 36 MI.

CHAMPAIGN (CITY HALL) 3.8 MI.

3364 III SW (SEYMOUR)

3364 II SW (URBANA)

SADORUS 2.5 MI. R. 8 E.

PESOTUM INTERCHANGE 7 MI. MATTOON INTERCHANGE 37 MI.

TOLONO 1.2 MI. TUSCOLA 15 MI.

(TUSCOLA 1:62 500) 3363 IV

(VILLA GROVE 1:62 500) 3363 I

Bondville | Gaging Station | Staley | Radio Tower Tank Farm | Wells | DITCH | PIPELINE | KASKASKIA | Copper Slough | Lincolnshire Fields Golf Course | Sewage Disposal | Trailer Park | Lookout Tower | Radio Towers | Twomile Slough | Prairieview Cem | UNIVERSITY OF ILLINOIS-WILLARD AIRPORT | Radio Tower | Golf Course | Savoy | ILLINOIS CENTRAL

S C O T T | C H A M P A I G N | C O L F A X | T O L O N O

CHAMPAIGN CITY TWP

Water Tank | Franklin Jr High Sch | Switzer Sch | Glenn Park | Davidson Park | Eisner Park | YMCA | Cole Hospital | Howard Sch | Central High Sch | Clear Lake | St John Ch | Kenwood | Kenwood Sch | Centennial High Sch | Jefferson Jr High Sch | Centennial Park | Carrey Busey Sch | Westview Sch | South Side Sch | Clark Park | Harris Park | Country Club | Hessel Park | St Matthews Sch | Montessori Sch | Bottenfield Sch | Mattis Park | Morrissey Park | Maynard Lake | Sewage Disp | Greenbriar Manor Nursing Home | Robeson Sch

CHAMPAIGN | Savoy

BR 737 | BR 709 | BR 729 | BR 766 | BR 761 | BR 743 | BR 733 | BR 717

ILLINOIS | CENTRAL | TERMINAL | ROAD | WASHINGTON ST | CHURCH AVE | UNIVERSITY AVE | SPRINGFIELD AVE | 4 LANE AVE | GRAPER ST | MCKINLEY AVE | RUSSELL ST | JOHN ST | WESTLAWN DR | ARMORY AVE | NEW HESSEL BLVD | PROSPECT AVE | WILLIAM ST | KENWOOD DR | SANGAMON DR | HOLIDAY PARK DR | DUNCAN RD | MATTIS AVE | CRESCENT DR | KIRBY AVE | 722 | WINDSOR ROAD | DEVONSHIRE DR | HARRINGTON DR | LYNWOOD DR | CURTIS ROAD 748 | 57 | 10 | 150 | 45

BM 719 | BM 705 | BM 697 | BM 701 | BM 767 | BM 776 | BM 789 | BM 768 | BM 757 | BM 732 | BM 748 | BM 743 | BM 744

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1954. Topography by planetable surveys 1949–50 and 1957
Revised from aerial photographs taken 1969. Field checked 1970

Polyconic projection. 1927 North American datum
10,000-foot grid based on Illinois coordinate system, east zone
1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue

Red tint indicates area in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

Purple tint indicates extension of urban areas

GN MN 0°51' 15 MILS 1½° 27 MILS
UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ILL. QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route | U. S. Route | State Route

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1976

BONDVILLE, ILL.
SE/4 MAHOMET 15' QUADRANGLE
N4000—W8815/7.5
1970
PHOTOREVISED 1975
AMS 3364 III SE—SERIES V863

USGS
Historical File
Topographic Division

JAN 19 1977

3275